## NSN 5962-01-353-1630

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View Online at https://aerobasegroup.com/nsn/5962-01-353-1630

Overall Length:
1.280 inches
Overall Height:
0.400 inches
Body Length:
1.280 inches
Body Width:
Between 0.220 inches and 0.310 inches
Body Height:
Between 0.140 inches and 0.185 inches
Maximum Power Dissipation Rating:
1.2 watts
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
Features Provided:
Programmed and w/clock and w/disable and asynchronous and monolithic
Inclosure Material:
Ceramic
Inclosure Configuration:
Dual-in-line
Dual-in-line  Output Logic Form:
Output Logic Form:
Output Logic Form:  Complementary-metal oxide-semiconductor logic
Output Logic Form:  Complementary-metal oxide-semiconductor logic  Input Circuit Pattern:
Output Logic Form: Complementary-metal oxide-semiconductor logic Input Circuit Pattern: 22 input
Output Logic Form: Complementary-metal oxide-semiconductor logic Input Circuit Pattern: 22 input Case Outline Source And Designator:
Output Logic Form: Complementary-metal oxide-semiconductor logic Input Circuit Pattern: 22 input Case Outline Source And Designator: D-9 mil-m-38510
Output Logic Form: Complementary-metal oxide-semiconductor logic Input Circuit Pattern: 22 input Case Outline Source And Designator: D-9 mil-m-38510 Current Rating Per Characteristic:
Output Logic Form: Complementary-metal oxide-semiconductor logic Input Circuit Pattern: 22 input Case Outline Source And Designator: D-9 mil-m-38510 Current Rating Per Characteristic: 100.00 milliamperes reverse current, dc blank
Output Logic Form: Complementary-metal oxide-semiconductor logic Input Circuit Pattern: 22 input Case Outline Source And Designator: D-9 mil-m-38510 Current Rating Per Characteristic: 100.00 milliamperes reverse current, dc blank Terminal Surface Treatment:
Output Logic Form: Complementary-metal oxide-semiconductor logic Input Circuit Pattern: 22 input Case Outline Source And Designator: D-9 mil-m-38510 Current Rating Per Characteristic: 100.00 milliamperes reverse current, dc blank Terminal Surface Treatment: Solder
Output Logic Form: Complementary-metal oxide-semiconductor logic Input Circuit Pattern: 22 input Case Outline Source And Designator: D-9 mil-m-38510 Current Rating Per Characteristic: 100.00 milliamperes reverse current, dc blank Terminal Surface Treatment: Solder Product Name:
Output Logic Form: Complementary-metal oxide-semiconductor logic Input Circuit Pattern: 22 input Case Outline Source And Designator: D-9 mil-m-38510 Current Rating Per Characteristic: 100.00 milliamperes reverse current, dc blank Terminal Surface Treatment: Solder Product Name: And-or-logic array
Output Logic Form: Complementary-metal oxide-semiconductor logic Input Circuit Pattern: 22 input Case Outline Source And Designator: D-9 mil-m-38510 Current Rating Per Characteristic: 100.00 milliamperes reverse current, dc blank Terminal Surface Treatment: Solder Product Name: And-or-logic array Voltage Rating And Type Per Characteristic:
Output Logic Form: Complementary-metal oxide-semiconductor logic Input Circuit Pattern: 22 input Case Outline Source And Designator: D-9 mil-m-38510 Current Rating Per Characteristic: 100.00 milliamperes reverse current, dc blank Terminal Surface Treatment: Solder Product Name: And-or-logic array Voltage Rating And Type Per Characteristic: -0.5 volts power source and 7.0 volts power source
Output Logic Form: Complementary-metal oxide-semiconductor logic Input Circuit Pattern: 22 input Case Outline Source And Designator: D-9 mil-m-38510 Current Rating Per Characteristic: 100.00 milliamperes reverse current, dc blank Terminal Surface Treatment: Solder Product Name: And-or-logic array Voltage Rating And Type Per Characteristic: -0.5 volts power source and 7.0 volts power source Capitance Rating Per Characteristic:

Pal

**Memory Device Type:** 

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Test	Data	Docu	ıment
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96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.).

**Terminal Type And Quantity:** 

24 printed circuit

- i piiilloa oiloa

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

Yes - demil/mli

Fiig:

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